

Weight list, Hot-dip galvanised products

In order to simplify the practical work involved in using our EPDs, weight information for the constituent products is given below. Weight information for grating is given in a separate weight list that can be found on weland.se. By EPD-certifying our products, we create transparency and help our customers actively make climate-smart choices.

Spiral staircase



Standard railing with standard landing

Railings

Radius 1000 mm. Grating. Hot-dip galv.
Radius 1200 mm. Grating. Hot-dip galv.

Weight

133 kg/height metre
158 kg/height metre

Example height 3000 mm

16 step heights	incl. landing	399 kg
17 step heights	incl. landing	475 kg



Round bar railing with standard landing

Railing

Radius 1000 mm. Grating. Hot-dip galv.
Radius 1200 mm. Grating. Hot-dip galv.

Weight

150 kg/height metre
177 kg/height metre

Example height 3000 mm

16 step heights	incl. landing	450 kg
17 step heights	incl. landing	531 kg

Spiral staircase JOS



All railings with standard landing

Railings

Radius 1000 mm. Perforated grip plate. Hot-dip galv.
Radius 1200 mm. Perforated grip plate. Hot-dip galv.

Weight

93 kg/height metre
111 kg/height metre

Example height 3000 mm

16 step heights	incl. landing	280 kg
17 step heights	incl. landing	333 kg

Straight flight staircase

Railing, Follower, Width 1000 mm



Railing	Weight	Example height 3000 mm		
Railing, one side. Grating. WUC170/3. Hot-dip galv.	84 kg/height metre	16 step heights	excl. landing	261 kg
Railing, one side. Grating. WUC170/3. Hot-dip galv.	104 kg/height metre	16 step heights	incl. landing	314 kg
Railing, two sides. Grating. WUC170/3. Hot-dip galv.	98 kg/height metre	16 step heights	excl. landing	294 kg
Railing, two sides. Grating. WUC170/3. Hot-dip galv.	118 kg/height metre	16 step heights	incl. landing	355 kg

Multi-turn staircase

Railing, two sides. Grating. WUC170/3. Hot-dip galvanised Weight: 239 kg/height metre. Example height 6000 mm: 4 staircase loops 28 rises & 4 turning areas. Landing dimensions 2300 x 1000 mm. Railing around landings Incl. support legs, 2 x L6000 mm, 1 x L4500 mm. Weight: 1439 kg

Railing, Round bar, Width 1000 mm



Railing	Weight	Example height 3000 mm		
Railing, one side. Grating. WUC170/3. Hot-dip galv.	95 kg/height metre	16 step heights	excl. landing	284 kg
Railing, one side. Grating. WUC170/3. Hot-dip galv.	115 kg/height metre	16 step heights	incl. landing	345 kg
Railing, two sides. Grating. WUC170/3. Hot-dip galv.	114 kg/height metre	16 step heights	excl. landing	347kg
Railing, two sides. Grating. WUC170/3. Hot-dip galv.	140 kg/height metre	16 step heights	incl. landing	420 kg

Multi-turn staircase

Railing, two sides. Grating. Incl. landings WUC170/3. Hot-dip galvanised Weight: 279 kg/height metre. Example height 6000 mm: 4 staircase loops 28 rises & 4 turning areas. Landing dimensions 2300 x 1000 mm. Railing around landings Incl. support legs, 2 x L6000 mm, 1 x L4500 mm. Weight: 1674 kg.

Gangway Flex

Width 1000 mm. Grating H625, hdg



Railing	Weight	Example Length 3000 mm	
Excl. railing. Incl. support leg 350 mm.	24 kg/length metre	73 kg	
Railing, Follower one side. Incl. support leg 350 mm.	33 kg/length metre	99 kg	
Railing, Round Bar 1 side Incl. support leg 350 mm.	41 kg/length metre	123 kg	



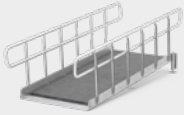
Railing, Intermediate Rail



Railing, Round Bar

Wheelchair ramps

Railing, Standard, Grating N6, Width 1300 mm



Railing

Railing on two sides. Incl. support leg.
Railing on two sides. Incl. support leg.

Weight

62 kg/length metre
70 kg/length metre

Example Ramp Length 6000 mm

Excl. landing	373 kg
Incl. landing 1510x2000 mm	562 kg

Sectional railing

Railing height 1100 mm



Railing

Follower
Round bar (childproof)

Weight

8.6 kg/length metre
16.6 kg/length metre

Example L=4000 + 2000 mm

Incl. a corner	53 kg
Incl. a corner	105 kg



Railing, Intermediate Rail



Railing, Round Bar